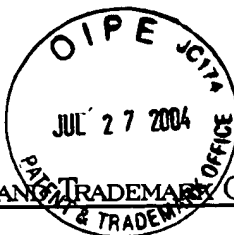




UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
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JPW

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/798,837	03/12/2004	Murat O. Balaban	T2315-907879US03

CONFIRMATION NO. 5024

00181
MILES & STOCKBRIDGE PC
1751 PINNACLE DRIVE
SUITE 500
MCLEAN, VA 22102-3833

FORMALITIES LETTER



OC000000012809167

Date Mailed: 05/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$900** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450

07/28/2004 YPOLITE1 00000041 10798837

01 FC:1001
02 FC:1051

770.00 OP
130.00 OP Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

AG

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.
T2315-907879US03

In Re Application Of: **Murat O. Balaban**

Application No.
10/798,837

Filing Date
March 12, 2004

Examiner

Customer No.
000181

Group Art Unit

Confirmation No.
5024

Invention:

**Method and Apparatus for Continuous Flow Reduction of Microbial and/or Enzymatic Activity in a Liquid
Product Using Carbon Dioxide**

Mail Stop Missing Parts

COMMISSIONER FOR PATENTS:

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on
May 28, 2004
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☒ Other (list):

**Sole Assignment (executed by inventor)
Recordation Form Cover Sheet and fee (\$40.00)**

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.
T2315-907879US03

In Re Application Of: **Murat O. Balaban**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/798,837	March 12, 2004		000181		5024

Invention:

Method and Apparatus for Continuous Flow Reduction of Microbial and/or Enzymatic Activity in a Liquid Product Using Carbon Dioxide

TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

☒ Completion of application fees as calculated below:

☒ Utility application filing fee \$770.00

☐ Design application filing fee

☒ Total number of independent claims = 1

☒ Total number of claims = 10

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees \$900.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☐ Two months ☐ Three months ☐ Four months ☐ Five months

from: Date until: Date

Total time extension fees

Total fees due \$900.00

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.
T2315-907879US03

In Re Application Of: **Murat O. Balaban**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/798,837	March 12, 2004		000181		5024

Invention:

**Method and Apparatus for Continuous Flow Reduction of Microbial and/or Enzymatic Activity in a Liquid
Product Using Carbon Dioxide**

TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of **\$900.00** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **50-1165**
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.



Signature

Dennis P. Clarke, Reg. No. 22,549

**Miles & Stockbridge P.C.
1751 Pinnacle Drive
Suite 500
McLean, VA 22102-3833
Tel: (703) 903-9000
Fax: (703) 610-8686**

Dated: **7/27/04**

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC: